

User Provisioning



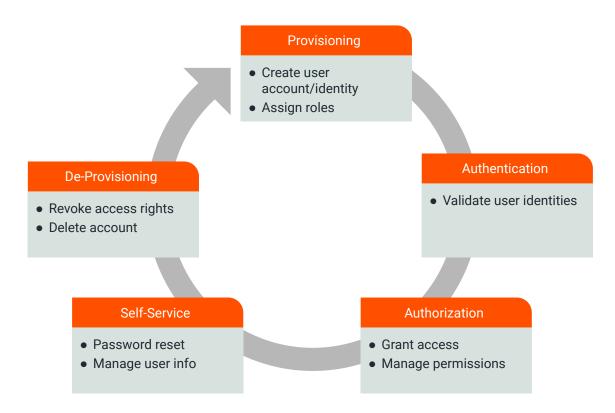


What is User Provisioning?

The process of creating and maintaining digital identities (user accounts) in a system and assigning appropriate privileges to them.



User Provisioning in the Identity Lifecycle





Other User Provisioning Features

- Audit trails and reports
- Notifications
- Self-service operations
- Creating groups
- Replicating organizational structure
- Provisioning and de-provisioning services



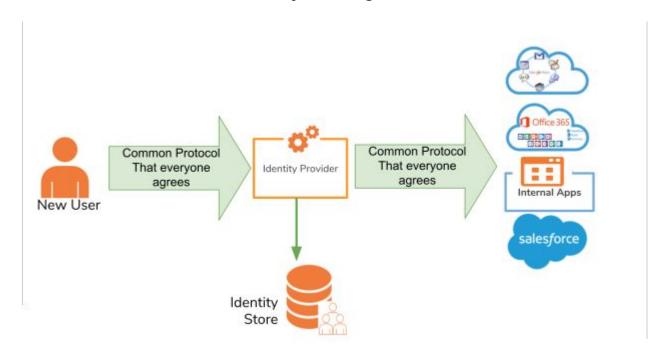
Benefits of Using User Provisioning

- Saves time and money
- Improved security
- Seamless integration
- Improved compliance
- Reduced IT costs
- Enhanced visibility and control
- Support for multiple systems and applications



User Provisioning Standards

System for Cross-Domain Identity Management (SCIM)



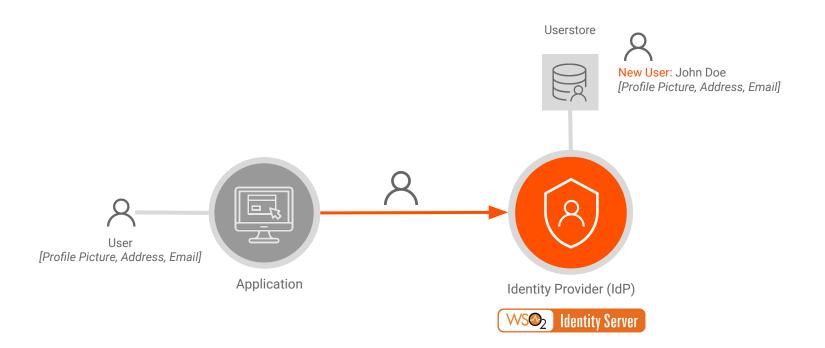


User Provisioning Methods



Inbound Provisioning

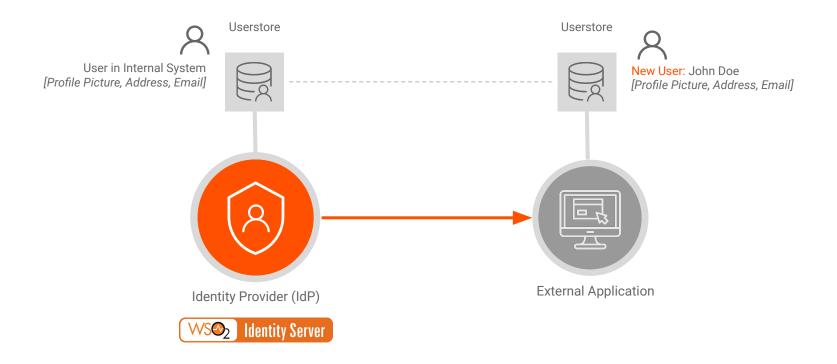
Provisioning users and groups from external applications





Outbound Provisioning

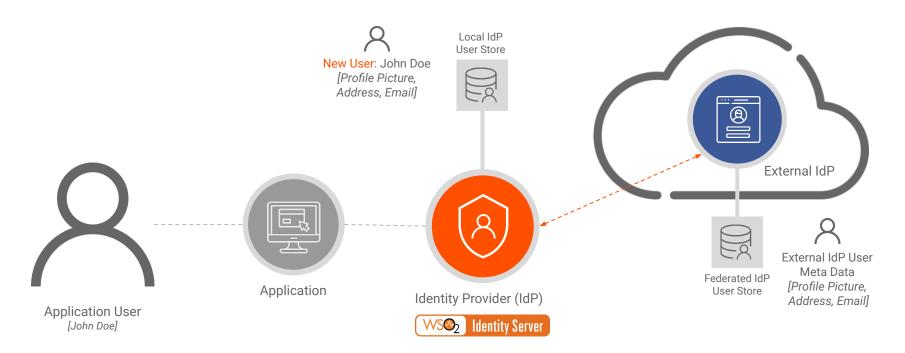
Provisioning users and groups into external applications





JIT Provisioning

Creating users in a local user store using the data extracted from a federated IdP within the federated authentication flow





Provisioning Capabilities in WSO2 Identity Server

- SCIM APIs
- Using the administrative portal
- Self registration portal
- Self-registration API
- Just-In-Time (JIT) provisioning
- Provisioning connectors



Quick Recap





What you learnt

- 1. Overview of user provisioning
- Benefits of using user provisioning
- 3. User provisioning standards
- 4. User provisioning methods



Any Questions?

Reach us through the following channels

iam-dev@wso2.org

https://stackoverflow.com/questions/tagged/wso2-identity-server

https://discord.com/invite/Xa5VubmThw



Thanks!



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